

5126044



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-616-015
Job Sheet 185499



Part No: D350-616-015

Job Qty: 4 ea

Part Name: Deck Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/29/18

Job Tracking No:

Due Date: 11/16/18

Created By: Jesse White

Type: Stock

Description:

Note: DWG REV H IPP Rev:C Removed Manufacturing 05-12-05 JLM IPP Rev:D Add D3494-1 05-12-05 JLM IPP rev E added parts per NCR 08-041 08.04.30 EC verified by: DD IPP Rev:F 08-12-10 rev.E as per dwg DD verified by:ec IPP REV:G 13.04.03 PER IIN REV.F DD VERF:JLM IPP REV:H 13.05.21 AS PER DWG REV.G DD VERF:JLM IPP REV:H 16.04.19 NOW @ CHG005 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier			
90	Start up Operation	4 Ea	11/16/18	11/16/18	0.00	0.00	Start Up Stores/Pkg-2			NOV 01 2018
110	Packaging	4 pcs	11/16/18	11/16/18	0.00	0.00	Packaging1-3			NOV 08 2018
120	QC	4 pcs	11/16/18	11/16/18	0.00	0.00	QC4			DAS 21 NOV 26 2018
130	Packaging	4 pcs	11/16/18	11/16/18	0.00	0.00	Packaging3-1			9-89 21 NOV 26 2018
135	DC	4 pcs	11/16/18	11/16/18	0.00	0.00	DC			9-89 21 NOV 26 2018
140	QC21-FG	4 Ea	11/16/18	11/16/18	0.00	0.00	QC21			DAS 21 NOV 26 2018

Fg027



Container No: S126044



Part: D350-616-015

Job No: 185499

Serial No/Batch: S126044

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH96 - 10 Issue 3, FAA-STD SR004051

Dart Aerospace Ltd.
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Hawkesbury, ON K6A 1K7
CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2344	Deck Plate Aft	4 Ea (1 ea)	90-Start up Operation	5085189
D2348	Wearplate (Key Way) 5082433x4	16 Ea (4 ea)	90-Start up Operation	5064670x7 5114722x5
D2353	Stiffener	4 Ea (1 ea)	90-Start up Operation	5119701
D2364	Deck Plate Fwd	4 Ea (1 ea)	90-Start up Operation	5106672
D2365	Wearplate Pip Pin 5124984x1	8 Ea (2 ea)	90-Start up Operation	5071106x7
D2369-1	Locator Plate	4 Ea (1 ea)	90-Start up Operation	5081088x2 512477x2
D2369-3	Locator Plate	4 Ea (1 ea)	90-Start up Operation	5089829x2 512477x2
D4780-041	Fwd Cover Mounting Bracket Assembly	4 Ea (1 ea)	90-Start up Operation	5118084
D5387-041	Aft Cover Mounting Bracket Assembly	4 Ea (1 ea)	90-Start up Operation	5118082x1 5124259x3
D5388-1	Stub Cover	4 Ea (1 ea)	90-Start up Operation	5063802x1 5123591x3
MS20426AD4-5	Rivet	100 Ea (25 ea)	90-Start up Operation	5083538
MS20426AD4-6	Rivet	100 Ea (25 ea)	90-Start up Operation	FM13962/118 FM1378 71-1x12
MS20426AD5-7	Rivet	24 Ea (6 ea)	90-Start up Operation	FM136129-46
MS20426AD5-8	Rivet	24 Ea (6 ea)	90-Start up Operation	5119272
MS20601-AD4W2	Rivet	60 Ea (15 ea)	90-Start up Operation	5066193x48 5076850x72
MS20601-AD4W3	Rivet	120 Ea (30 ea)	90-Start up Operation	5094592
MS21042L3	Nut	24 Ea (6 ea)	90-Start up Operation	5034408
MS24693-C273	Screw	24 Ea (6 ea)	90-Start up Operation	5036484x61
MS24693-C48	Screw 5103978x27	88 Ea (22 ea)	90-Start up Operation	5089326
MS35207-263	Screw	32 Ea (8 ea)	90-Start up Operation	5095293
NAS1149D0363J	Washer	52 Ea (13 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D2344	4	24	0
	D2348	16	51	0
	D2353	4	12	0
	D2364	4	10	0
	D2365	8	17	0
	D2369-1	4	2	0
	D2369-3	4	3	0
	D4780-041	4	5	0
	D5387-041	4	2	0
	D5388-1	4	2	0
	MS20426AD4-5	100	1,918	0
	MS20426AD4-6	100	1,909	0
	MS20426AD5-7	24	1,014	0
	MS20426AD5-8	24	140	0
	MS20601-AD4W2	60	159	0
	MS20601-AD4W3	120	624	0
	MS21042L3	24	2,373	0
	MS24693-C273	24	61	0
	MS24693-C48	88	559	0
	MS35207-263	32	97	0
	NAS1149D0363J	52	1,591	0

Part Specifications

Specifications could not be found.

Plex 10/29/18 12:57 PM dart.white.jesse

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

QTY - 011	QTY - 013	QTY - 015	Part Number	Description
X			D350-616-011	Emergency Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370-1	LITTER ASSEMBLY
1			D4812-041	PATIENT STOP ASSY (REPLACES D2493)
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D4780-041	FWD COVER MOUNTING BRACKET ASSY
		1	D5387-041	AFT COVER MOUNTING BRACKET ASSY (REPLACES D4779-041)
		1	D5388-1	STUB COVER (REPLACES D4778-1 AND D3494-1)
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		7	MS35207-263	SCREW
		13	NAS1149D0363J	WASHER (or AN960JD10)

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CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 16.03.11
CERT. NO.: SH96-10
ISSUE NO.: 3

H	D5387-041 AND D5388-1 WERE D4779-041 AND D4788-1; REVISED SHT 3; ADDED TRIM NOTE ON SHEET 10. REASON: PAR15-415 AND PAR15-467.	MB	16.03.11
G	D4812-041 PATIENT STOP ASSY WAS D2493 (SH1), UPDATE WEIGHT AND BALANCE TABLE (SH2), NEW PART/ FIGURE (SH7), REVISE FIGURE (SH 9), ADD OPTION APPLICABILITY NOTE (SH11)	DB	13.04.01
F	REPLACE MMS-D350-616 REF. WITH ICA-D350-616 INCORPORATE DSI 9645	DC	13.03.01
E	MAKE DSI 9310 STANDARD, D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	MB		
CHECKED	ASS	DRAWING NO. D350-616	REV. H
MFG. APPR.	N/A	SHEET 1 OF 13	
APPROVED		TITLE	SCALE
DE APPR.		AS 350/355 LITTER KIT INSTALLATION	NTS
DATE	16.03.11	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Change Record

PAGE 1 OF 1

Part Number: D350-616-015

Description: DECK PLATE[illegible]

